Electronic Ack	knowledgement Receipt				
EFS ID:	10617006				
Application Number:	10661037				
International Application Number:					
Confirmation Number:	6704				
Title of invention:	Method and apparatus for trimming high-resolution digital-to-analog converter				
First Named Inventor/Applicant Name:	John D. Hyde				
Customer Number:	95671				
Filer:	Dohyun Ahn				
Filer Authorized By:					
Attorney Docket Number:	22524-17802				
Receipt Date:	28-JUL-2011				
Filing Date:	12-SEP-2003				
Time Stamp:	14:09:43				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$130
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# File Listing:

Document Number	<b>Document Description</b>	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		17802_US_Amendment_E.pdf	117566	yes	15
	'	17002_03_vinendinene_c.par	M12463806b7686F34663c2Mb16d440c915 e28f	,,,,	15
	Multip	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Amendment/Req. Reconsiderati	1	1		
	Specification		2	2	
	Claims		3	12	
	Applicant Arguments/Remarks	13	15		
Warnings:			•		
Information:					
2	Fee Worksheet (SB06)	fee-info.pdf	29936	no	2

#### Warnings:

Information:

			1						

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.